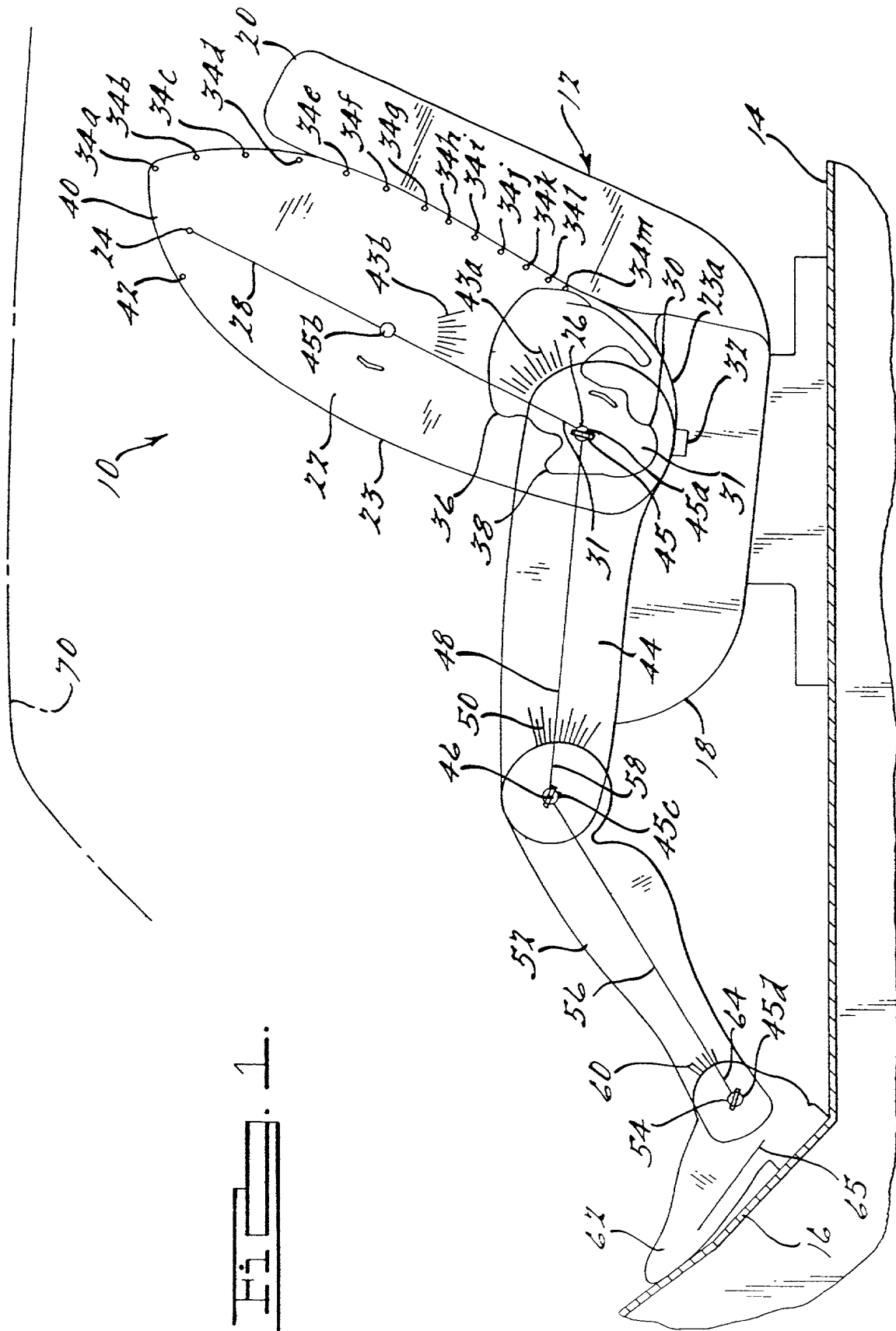
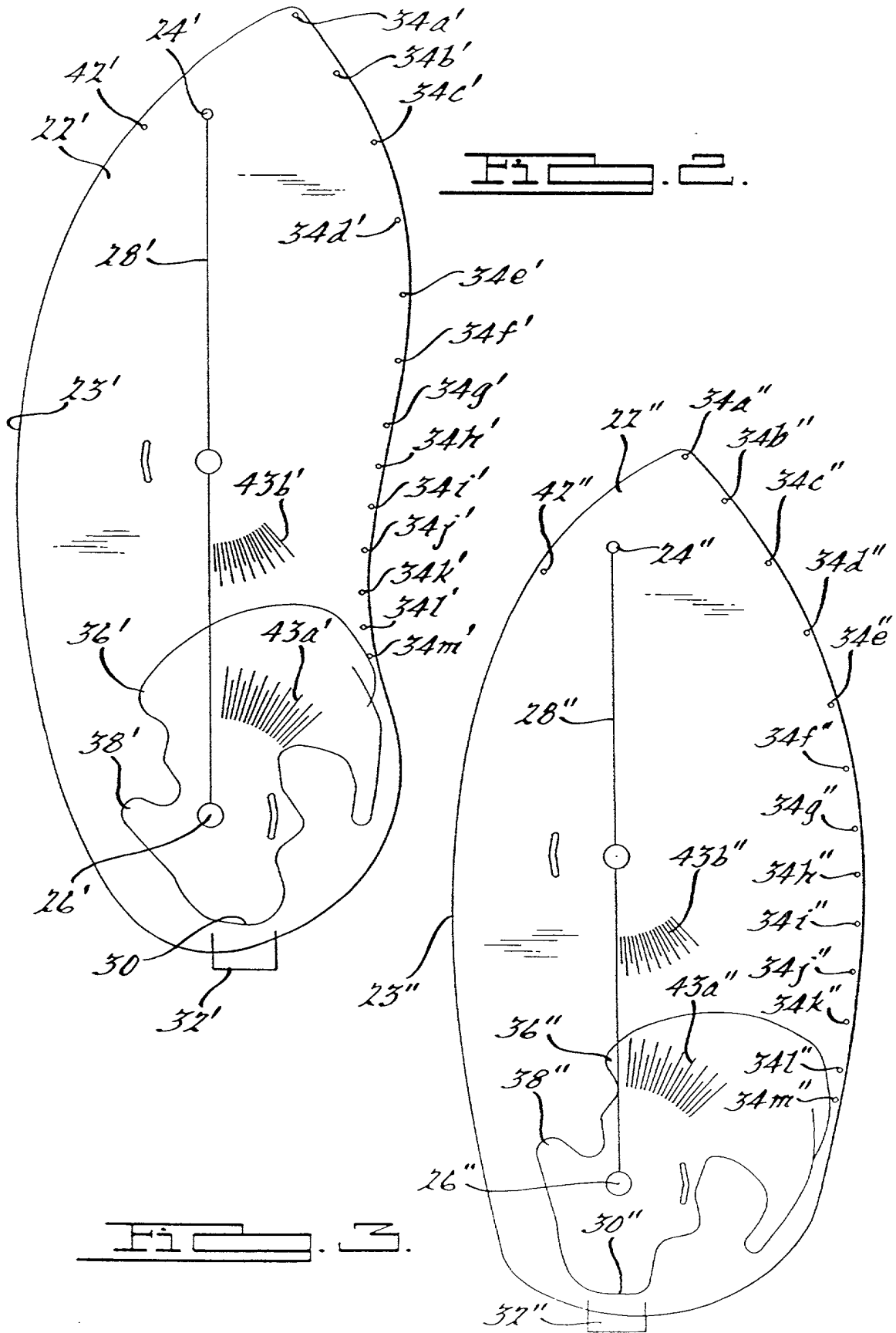
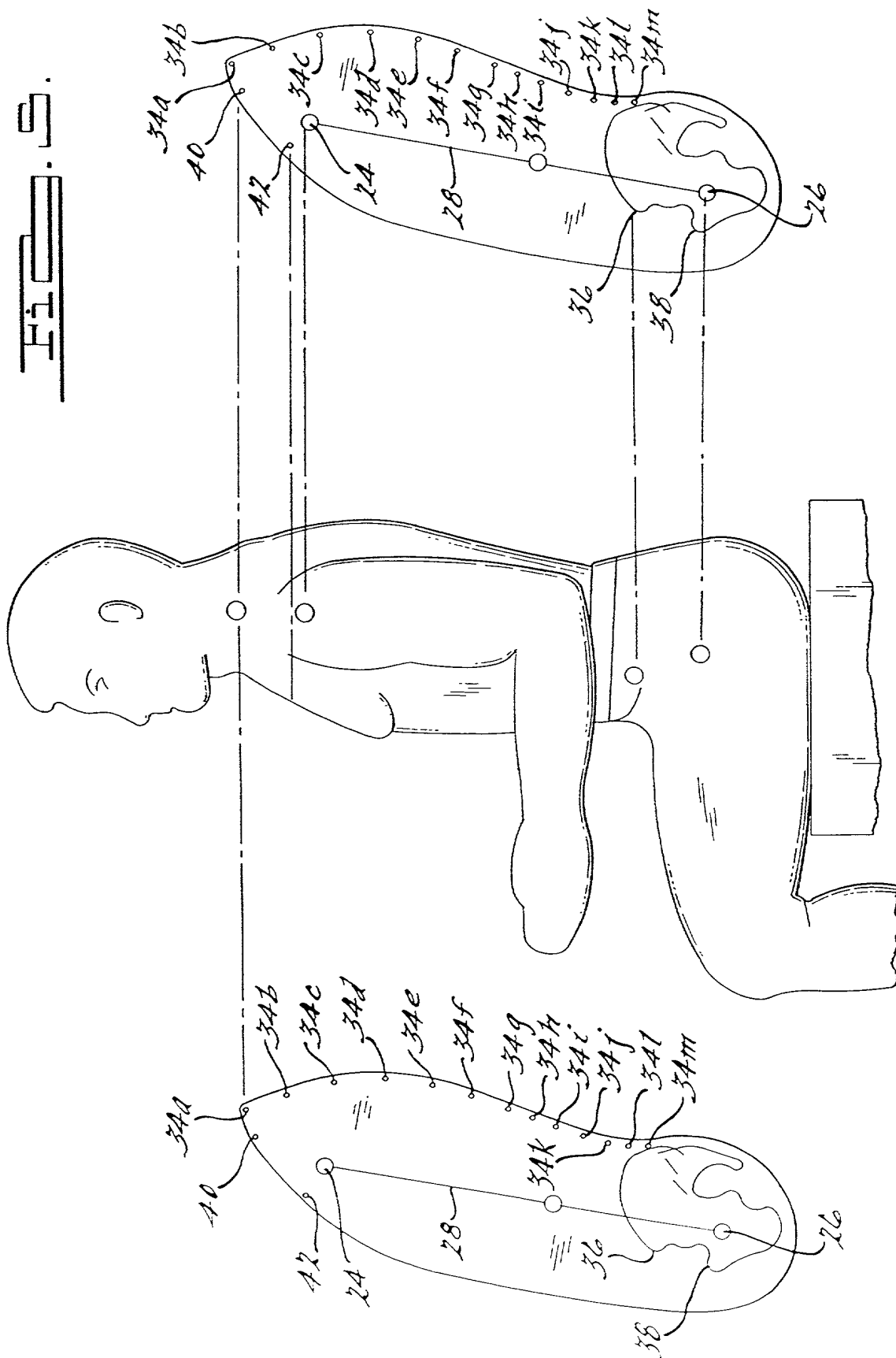


Fig. 1.







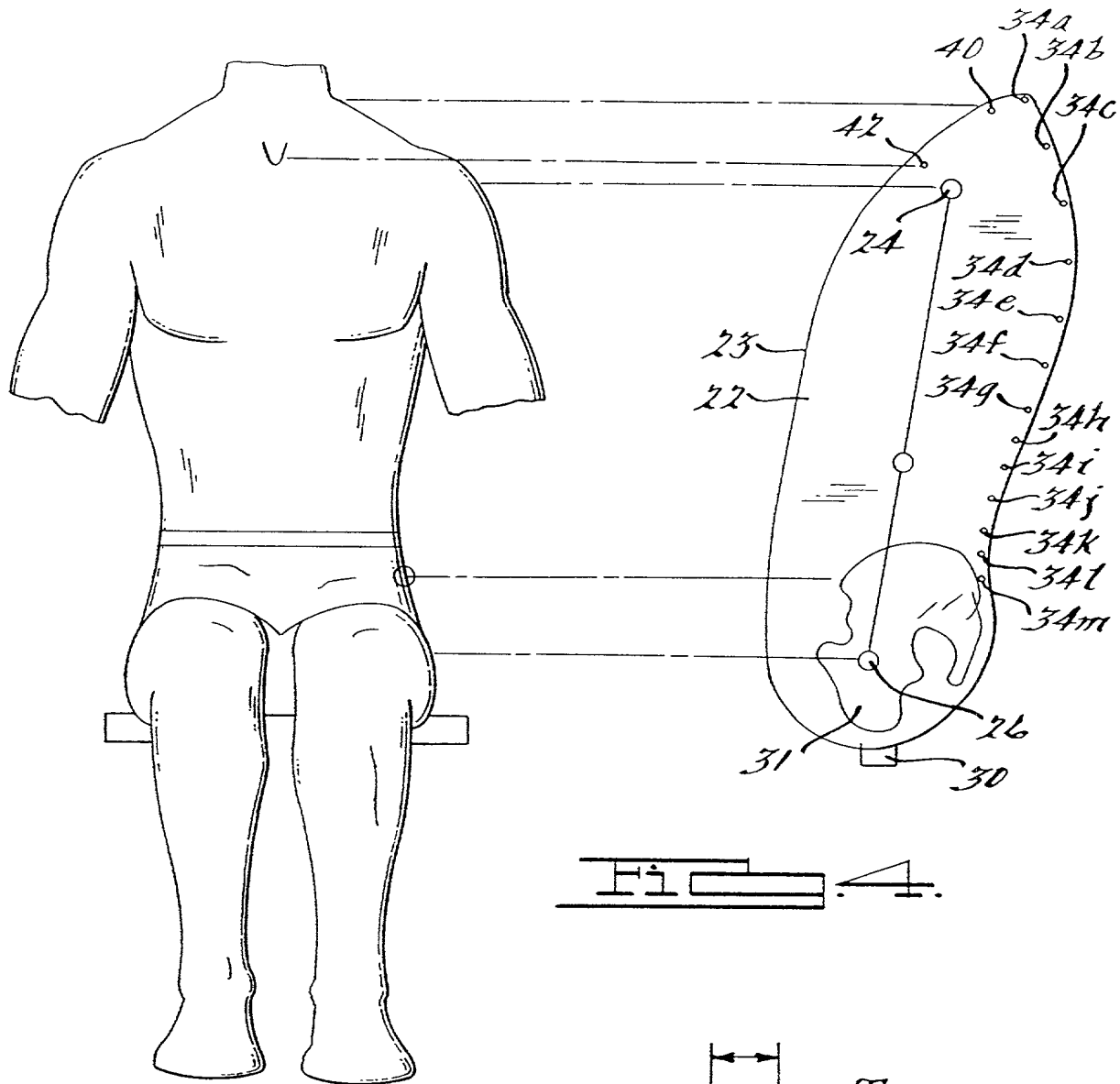
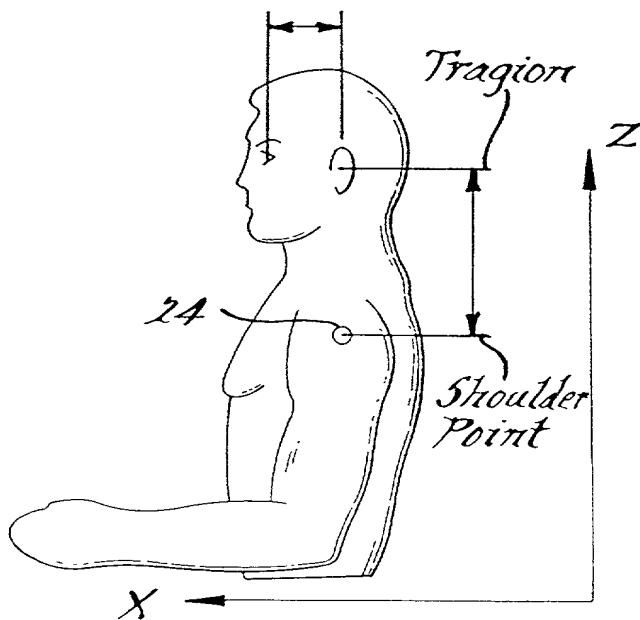
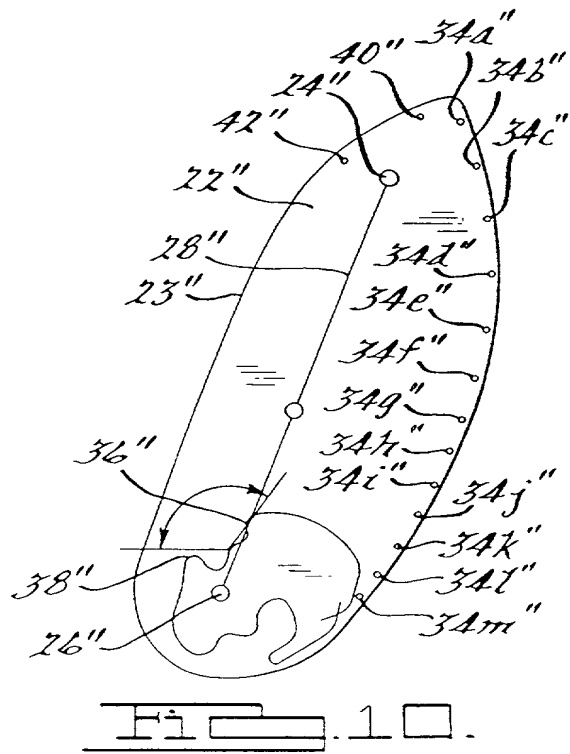
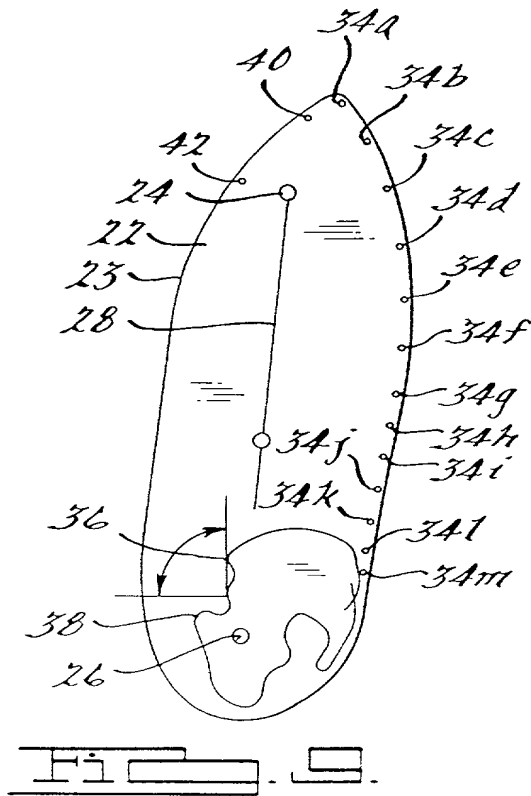
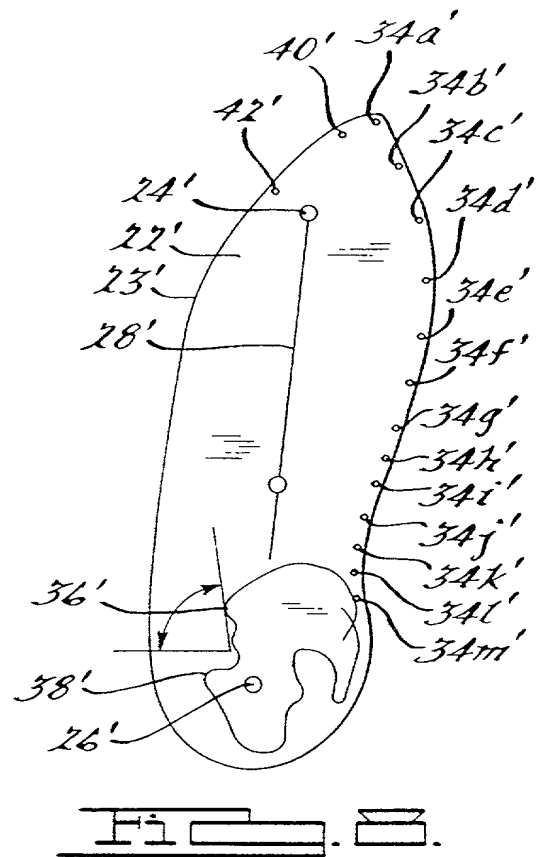
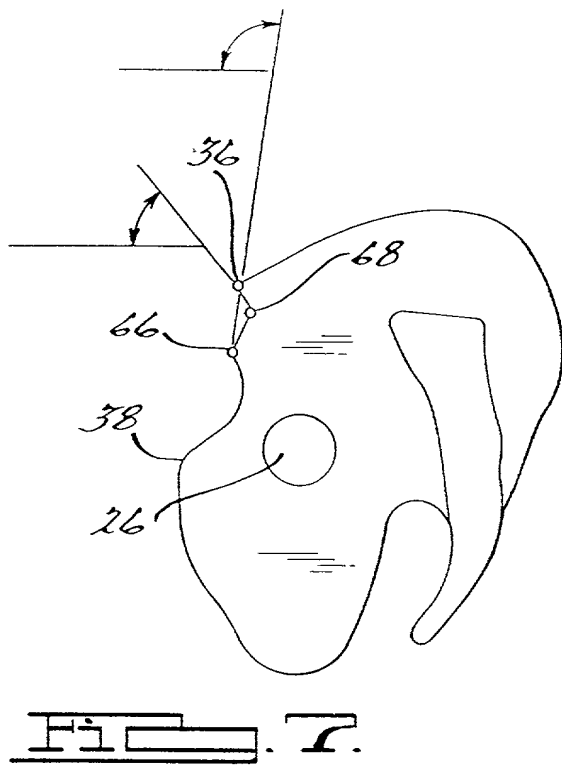
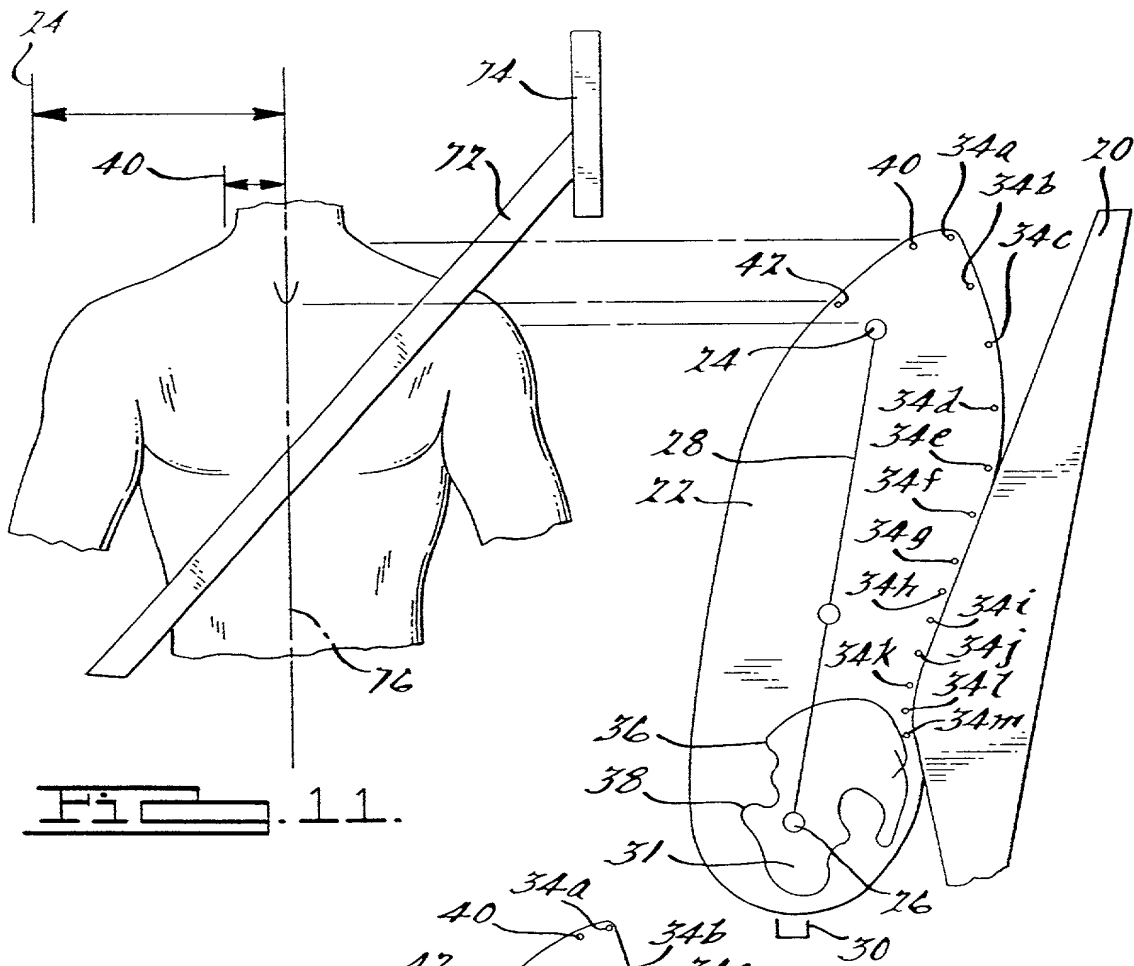


FIG. 4.

FIG. 5.







Fi. 11.

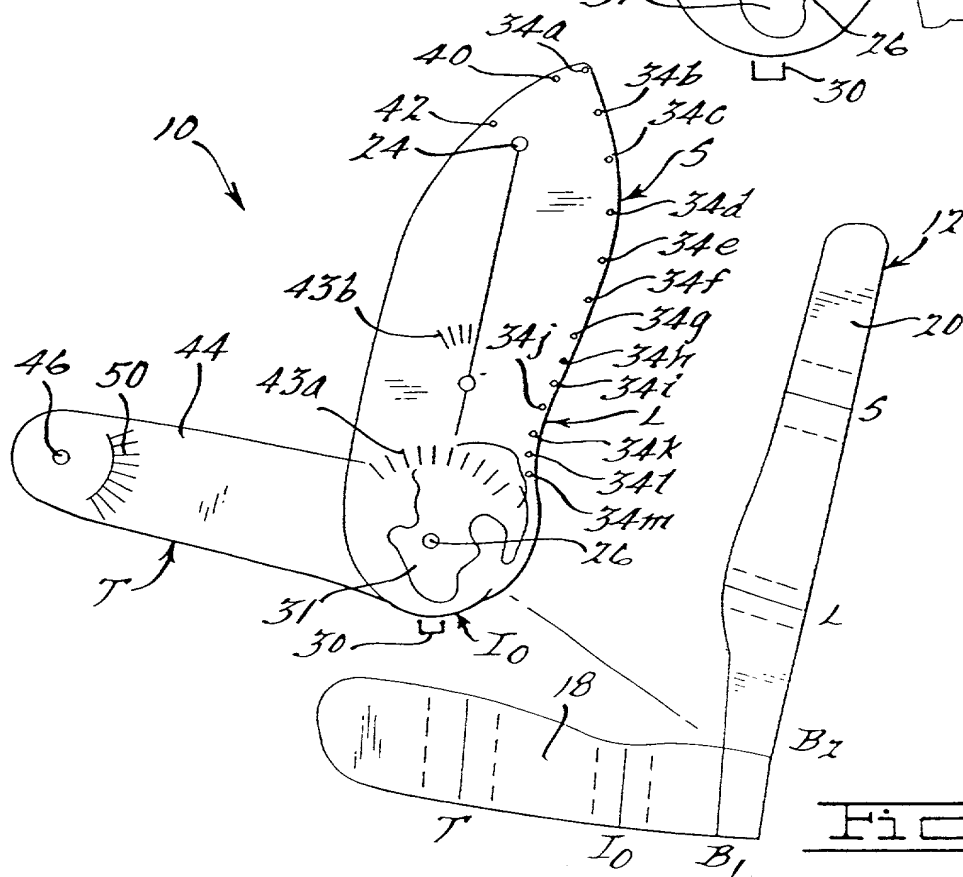
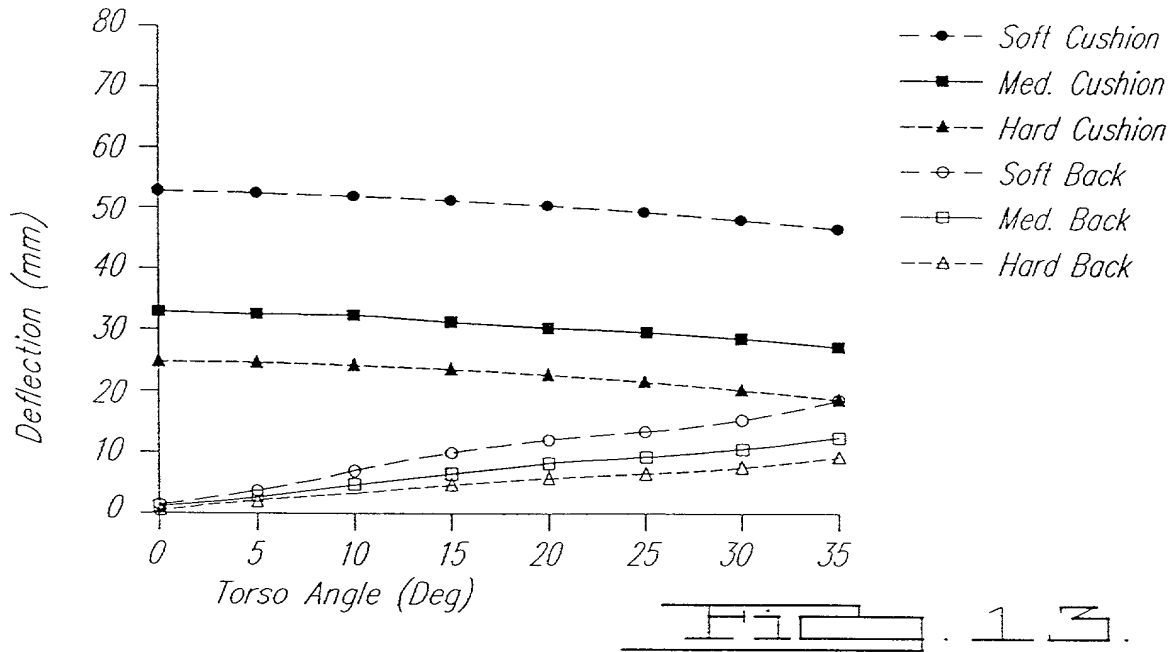
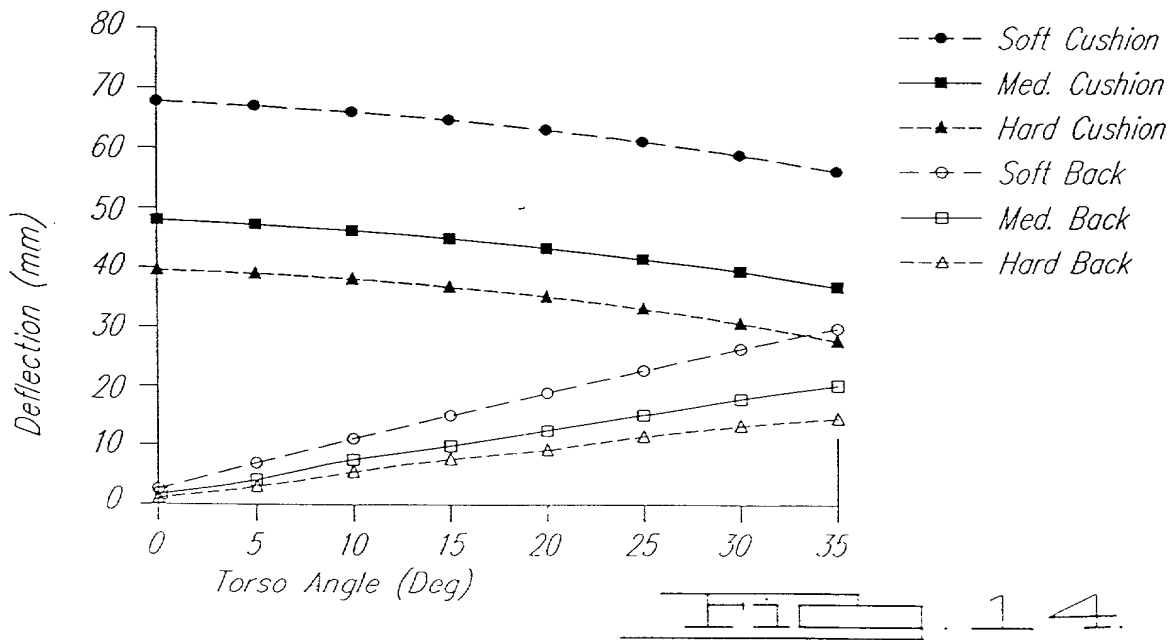


Fig. 12.

Representative Seat Cushion And Seat Back Deformation
For The 5th %ile NEUTRAL



Representative Seat Cushion And Seat Back Deformation
For The 50th %ile NEUTRAL



Representative Seat Cushion And Seat Back Deformation
For The 95th %ile NEUTRAL

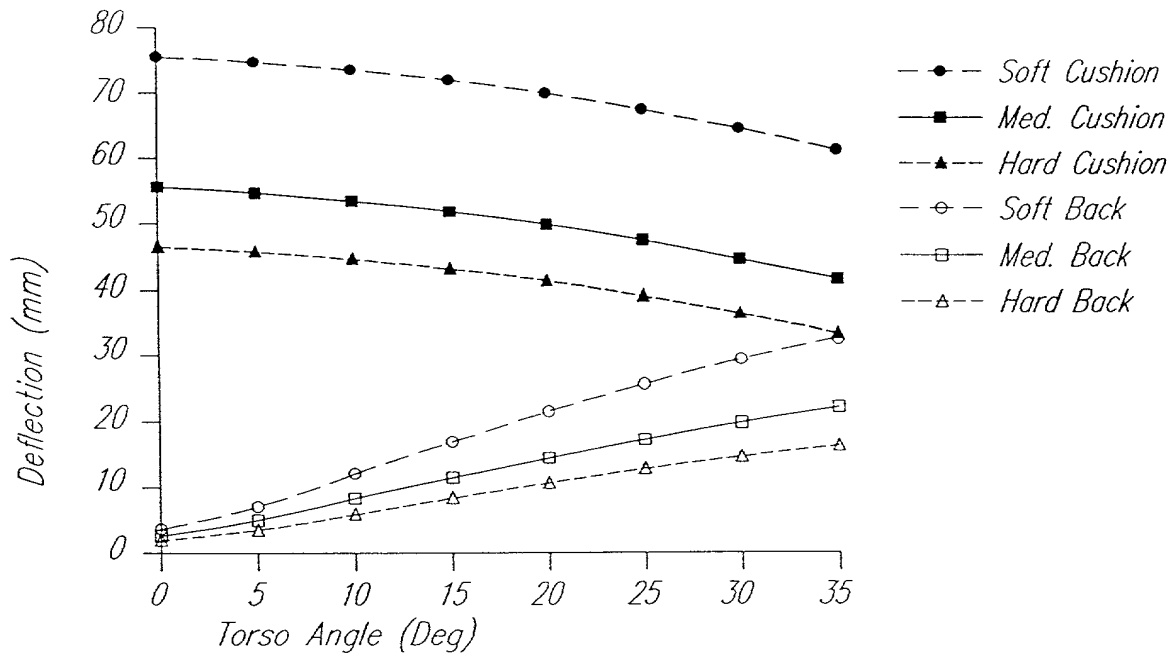


Fig. 15.

Representative Force Deflection Curve for Soft,
Medium And Hard Seats.

Values for medium seats are measured, values for soft and hard seats are estimated.

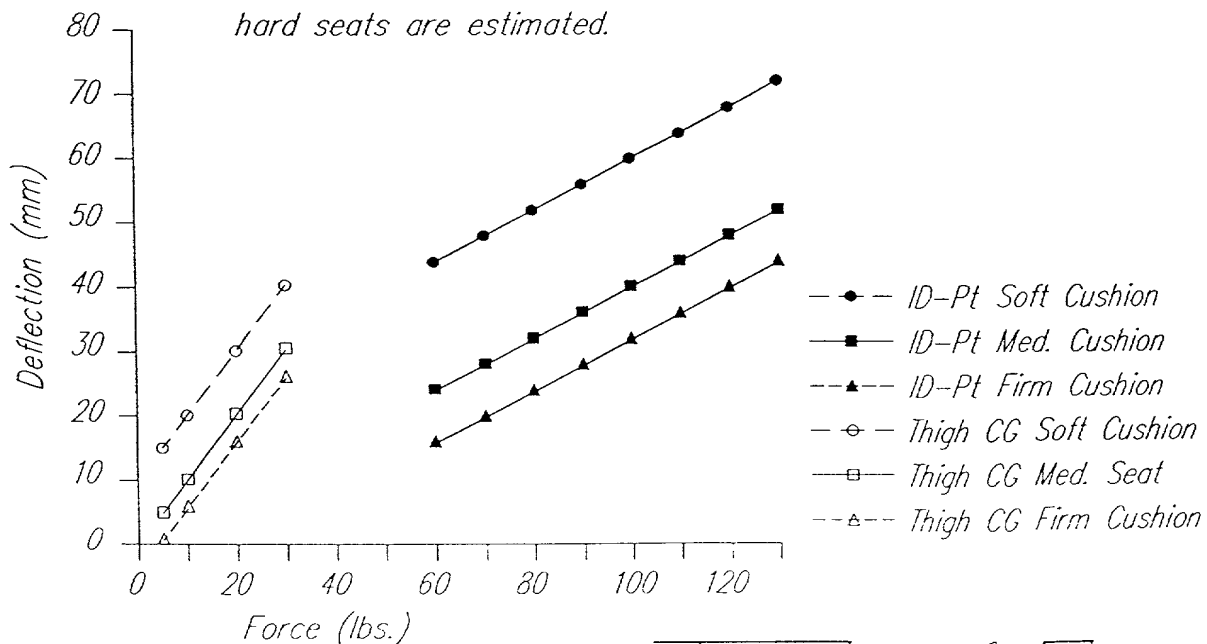


Fig. 16.

2025080555001

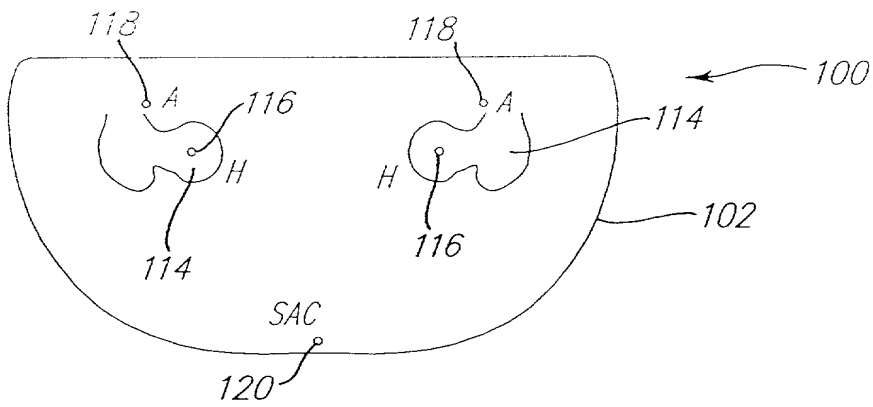


FIG. 17A.

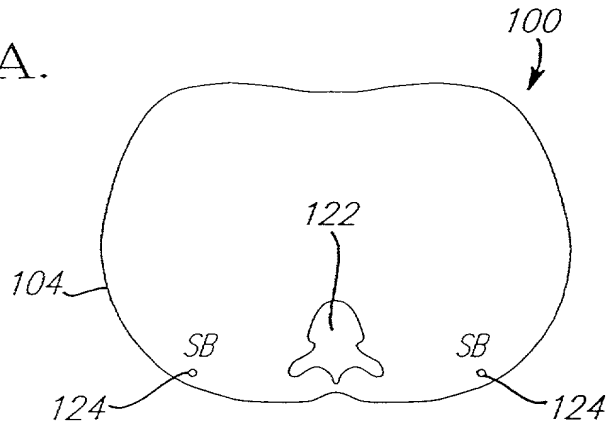


FIG. 17B.

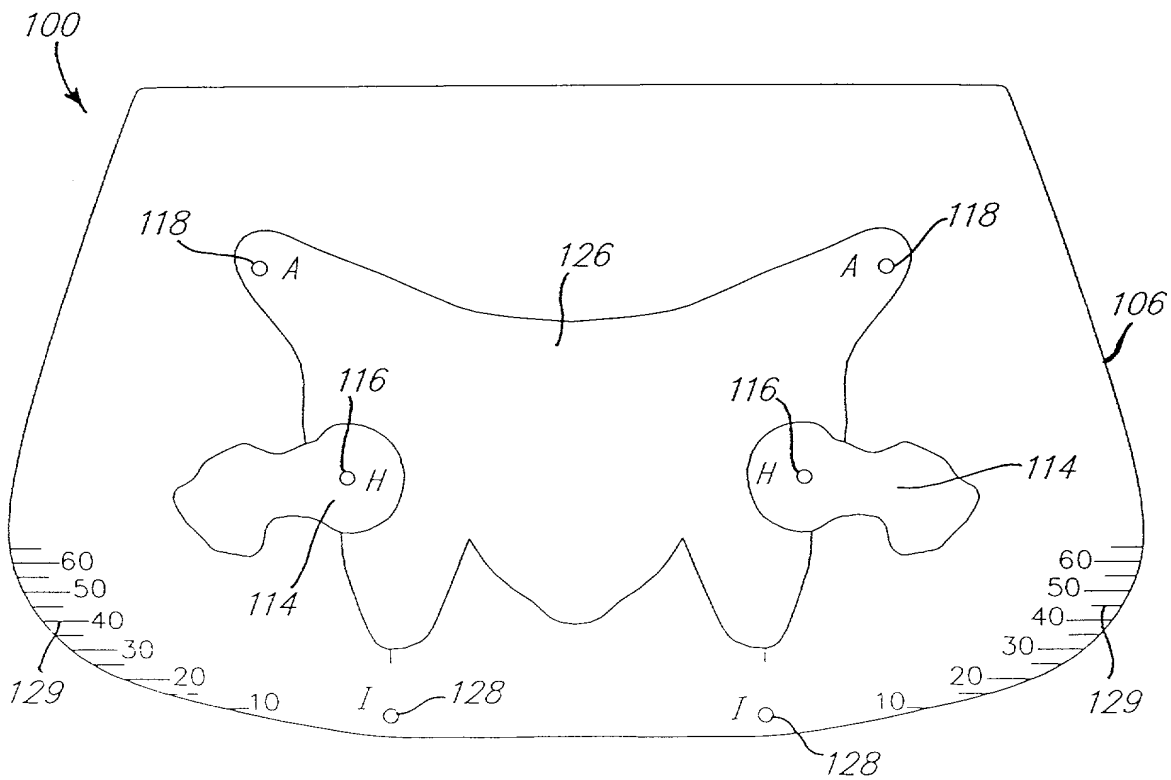


FIG. 17C.

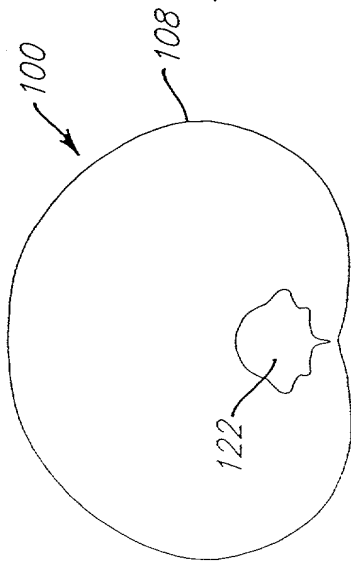


FIG. 1 D.

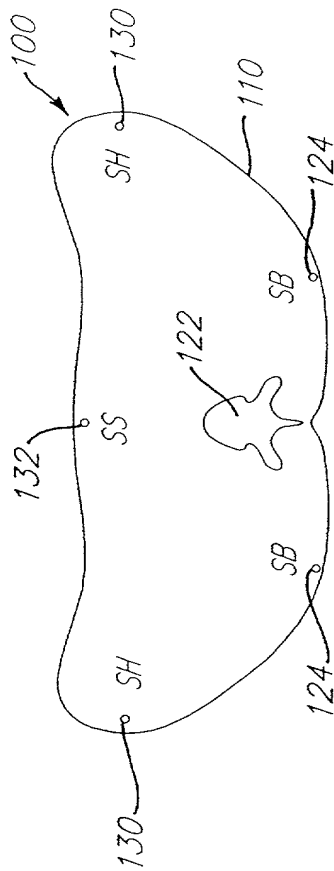


FIG. 1 E.

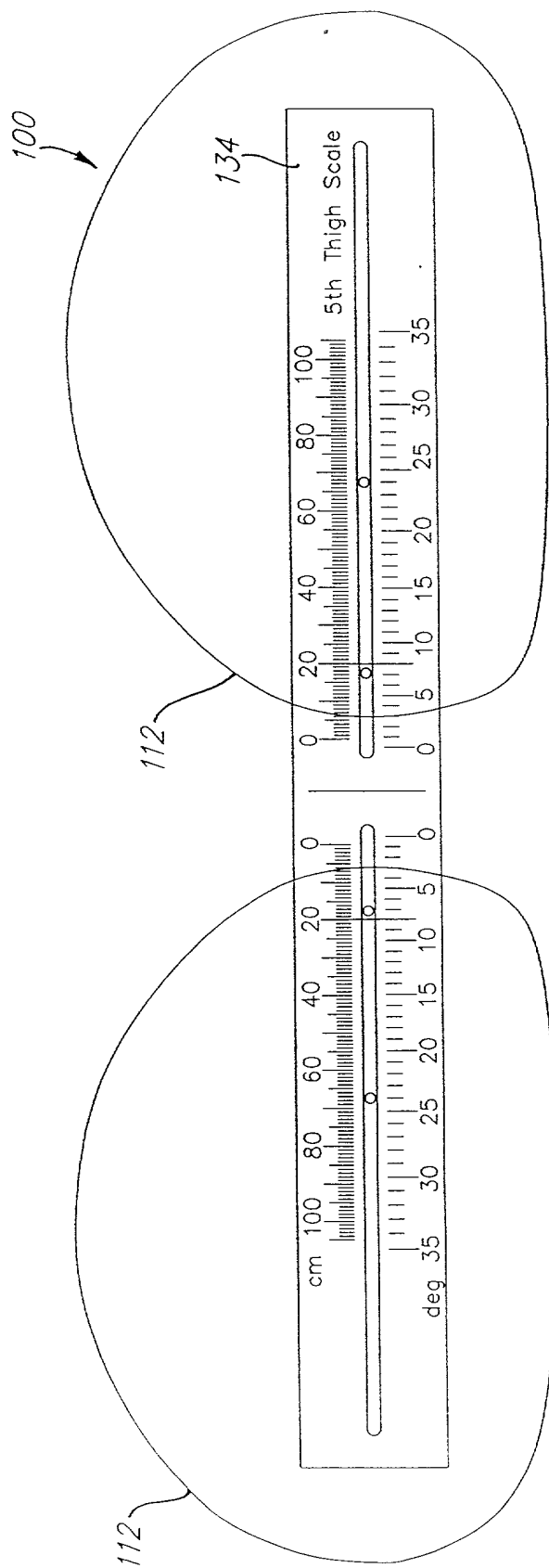
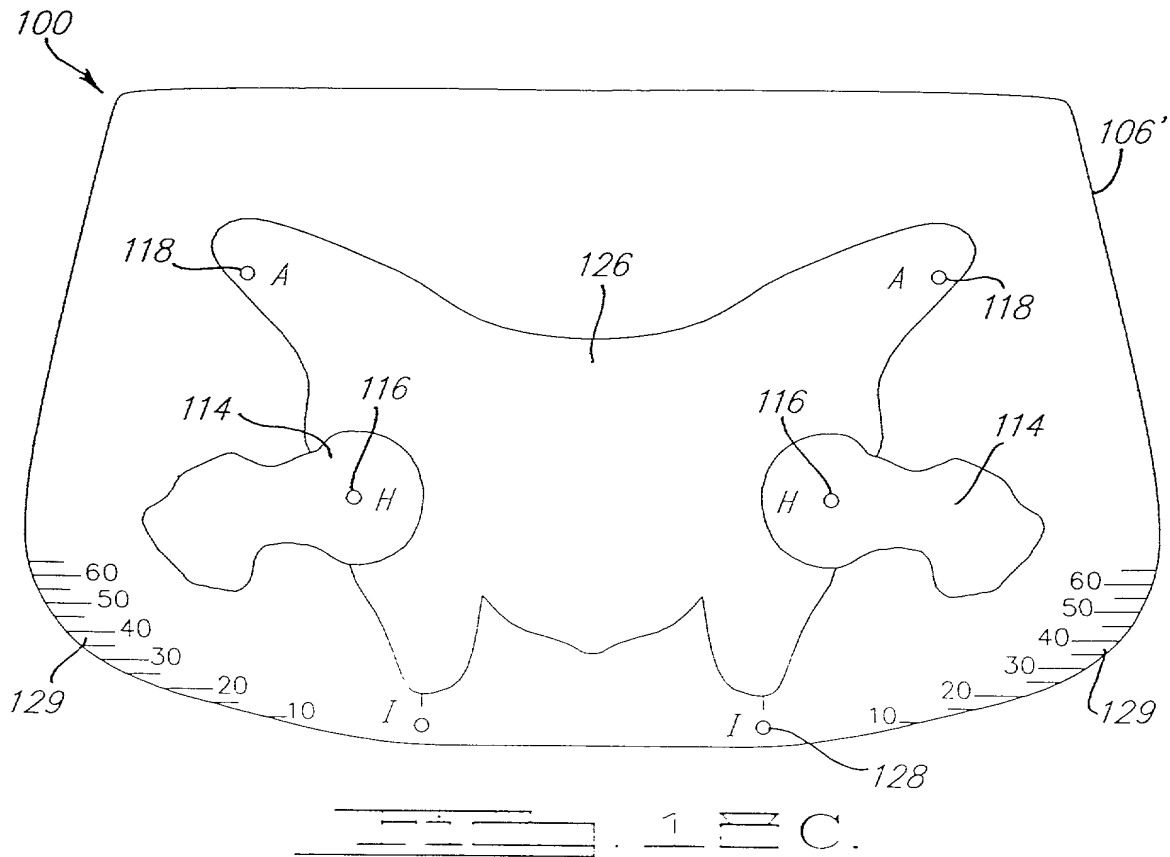
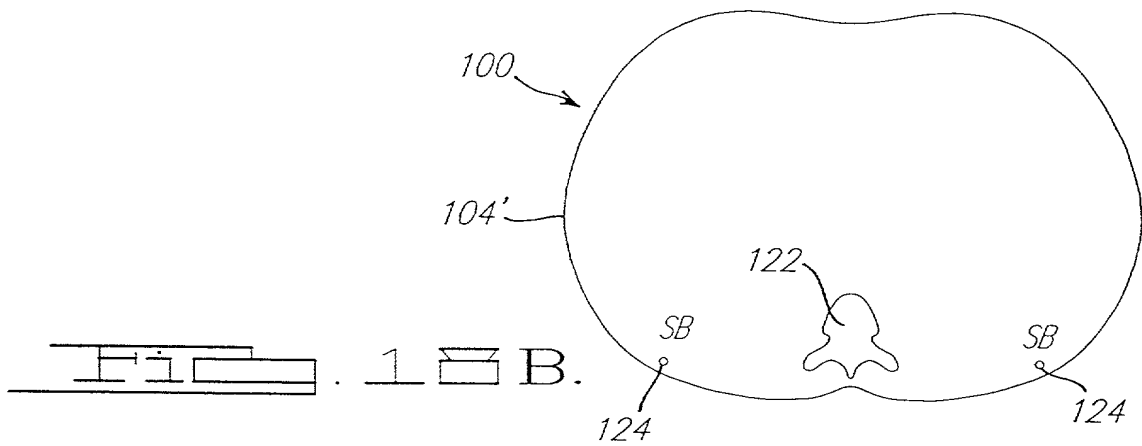
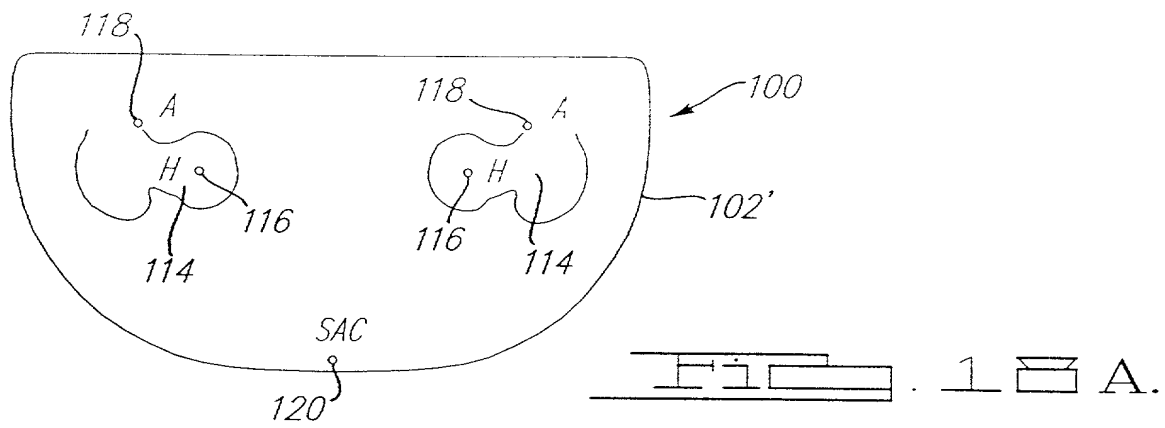


FIG. 1 F.



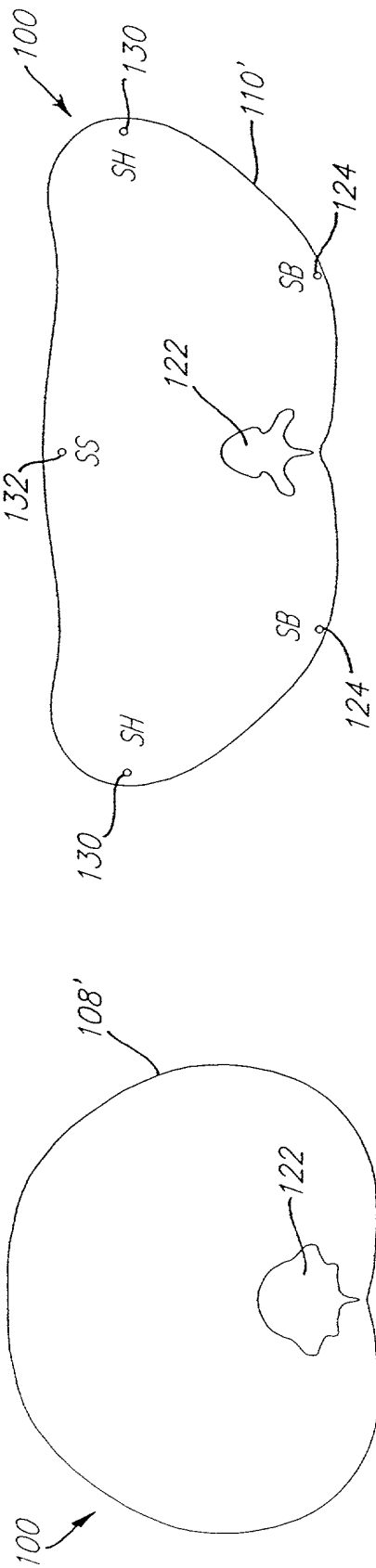


FIG. 1 D.

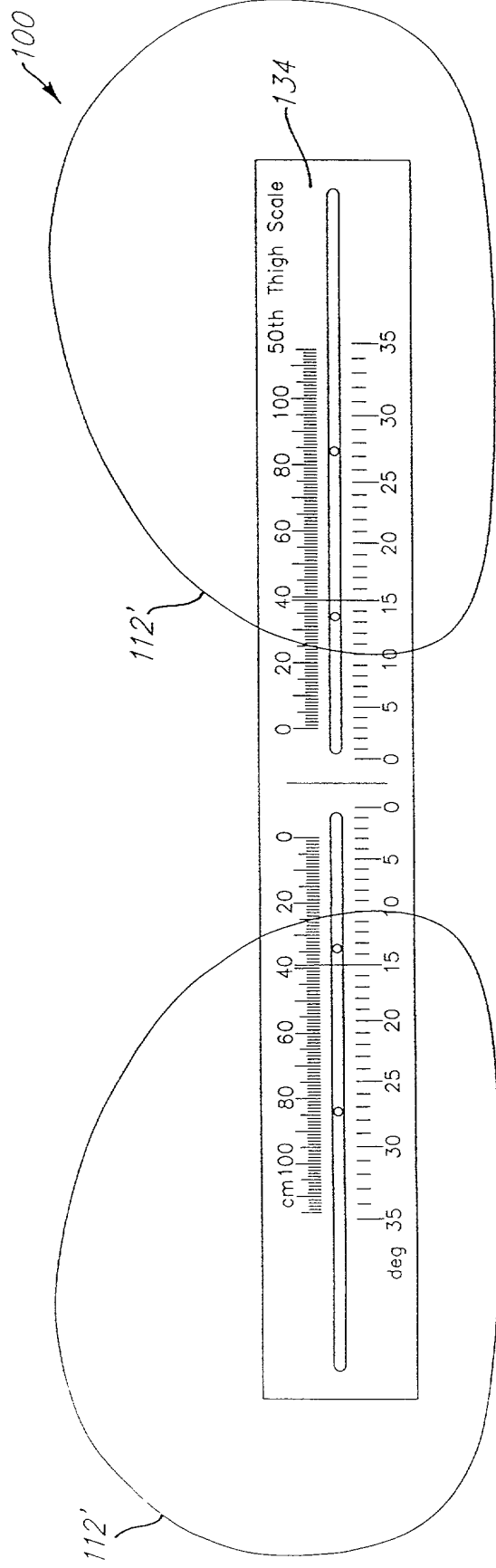
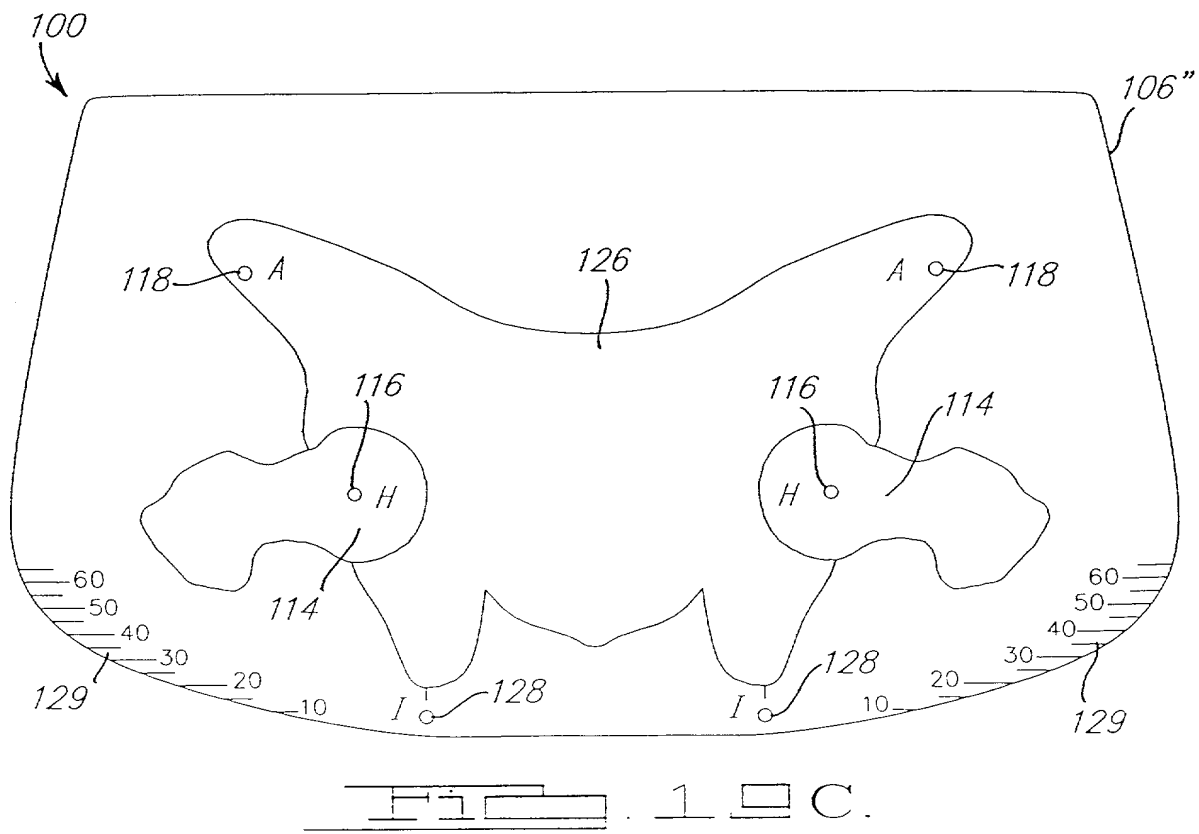
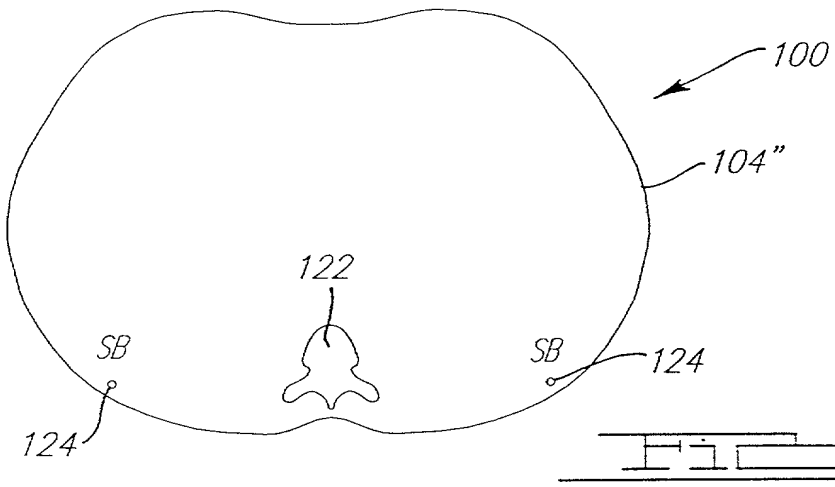
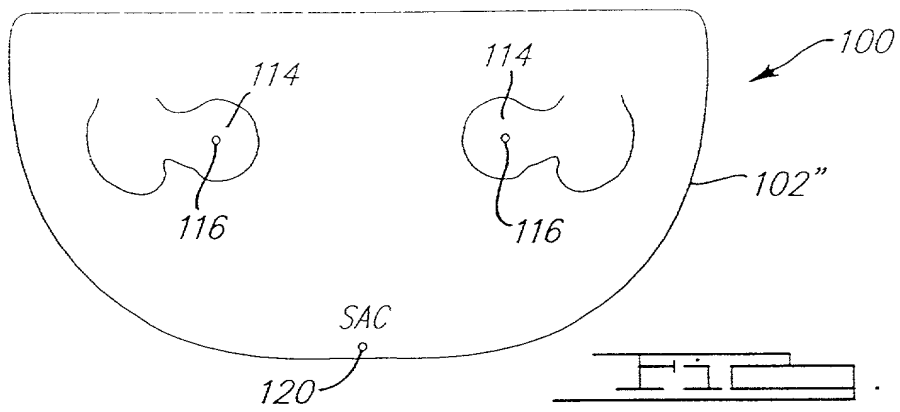
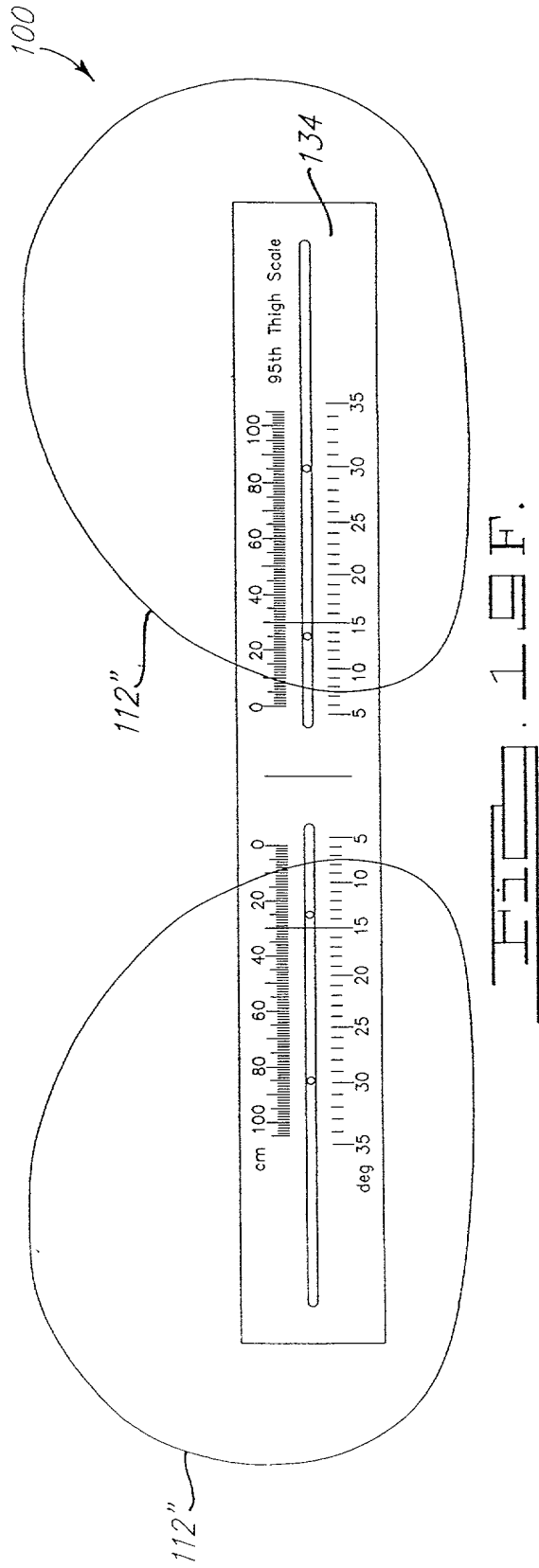
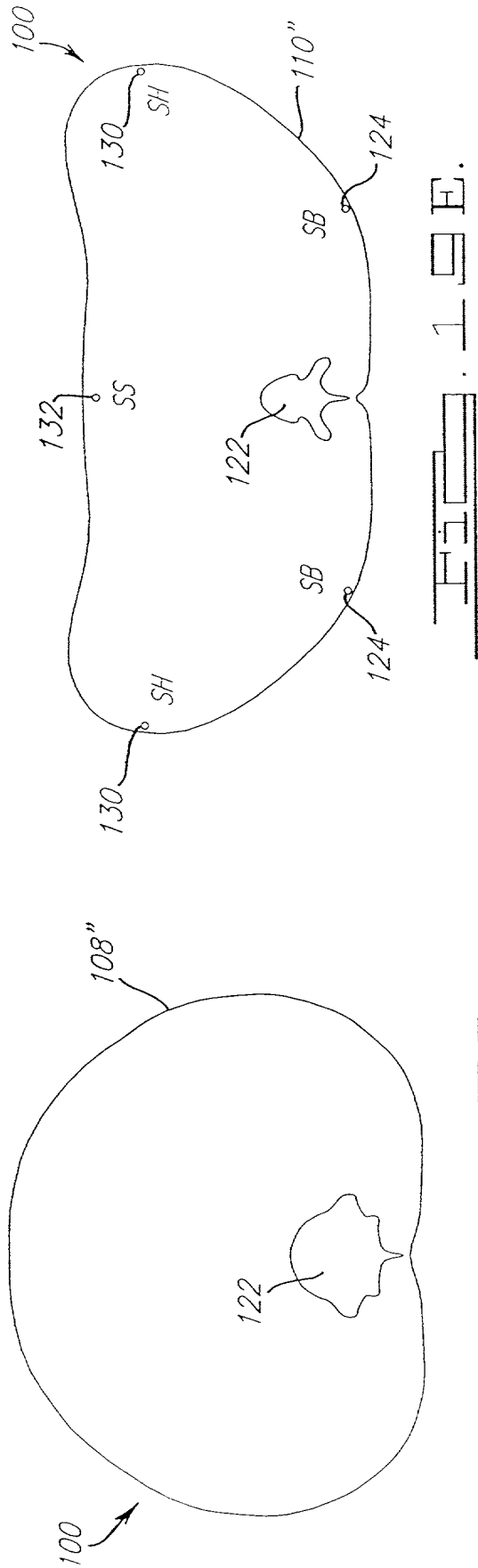
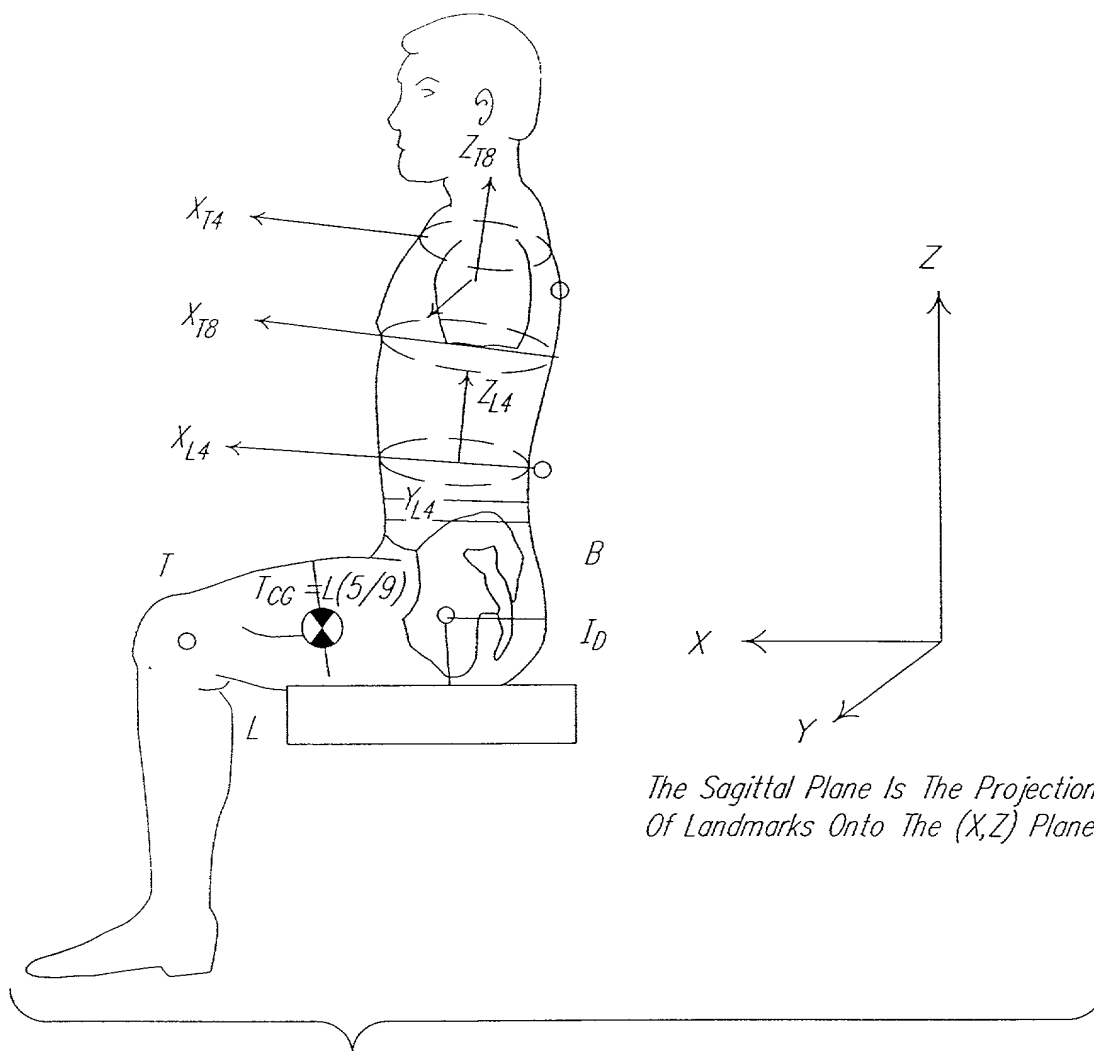


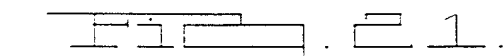
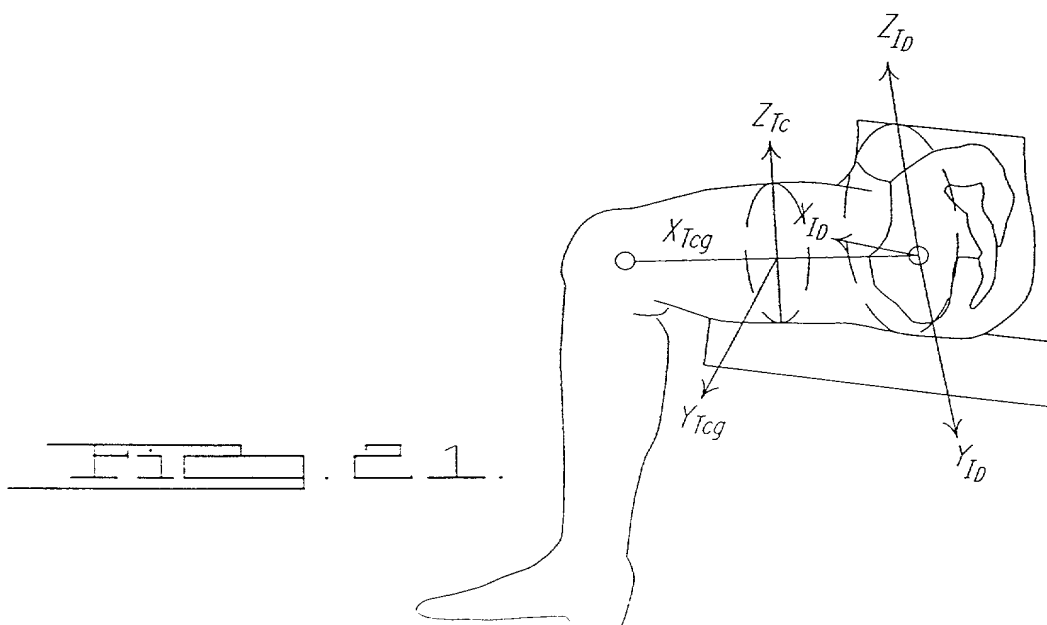
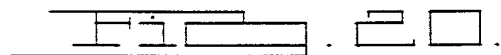
FIG. 1 E.

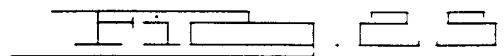
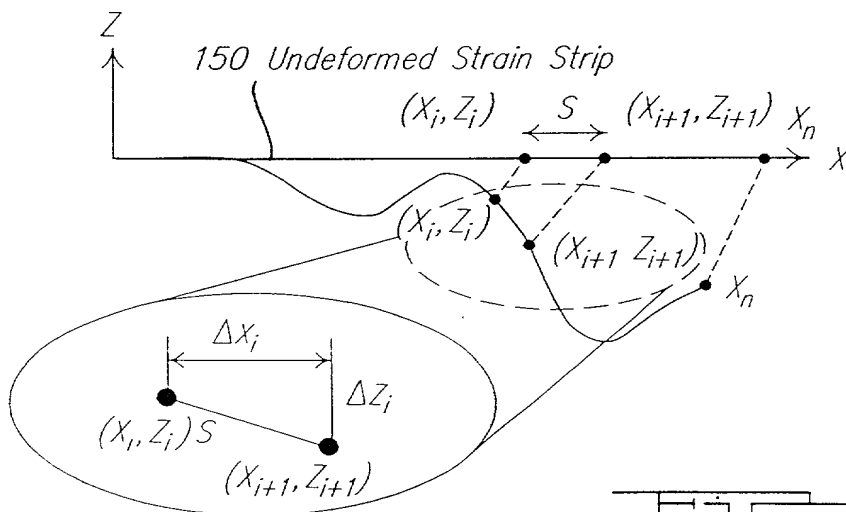
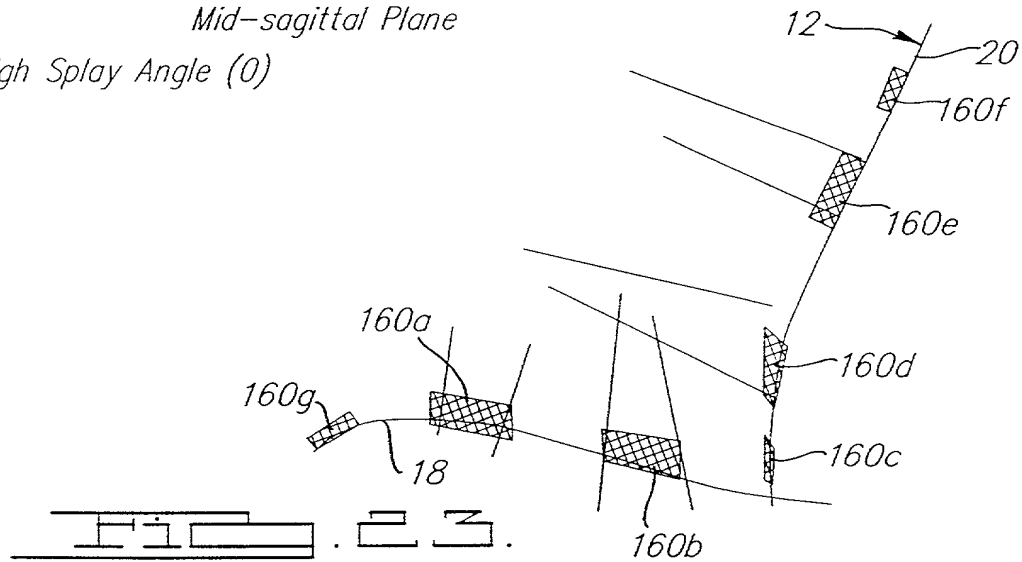
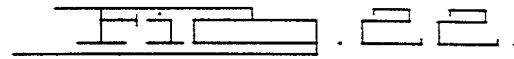
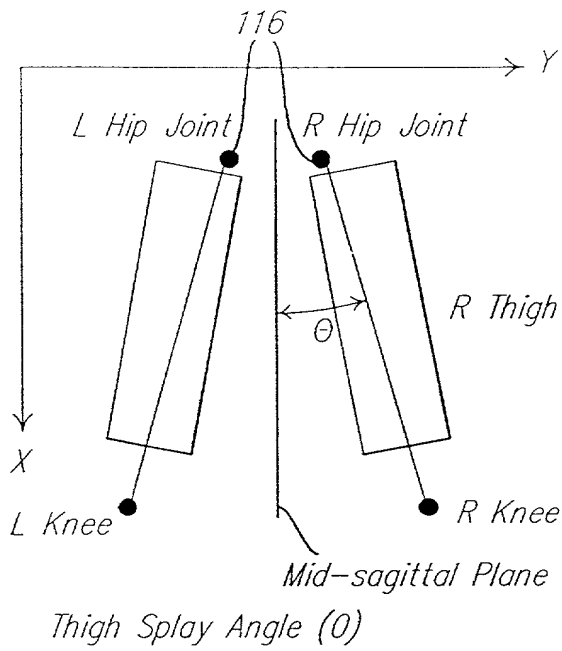


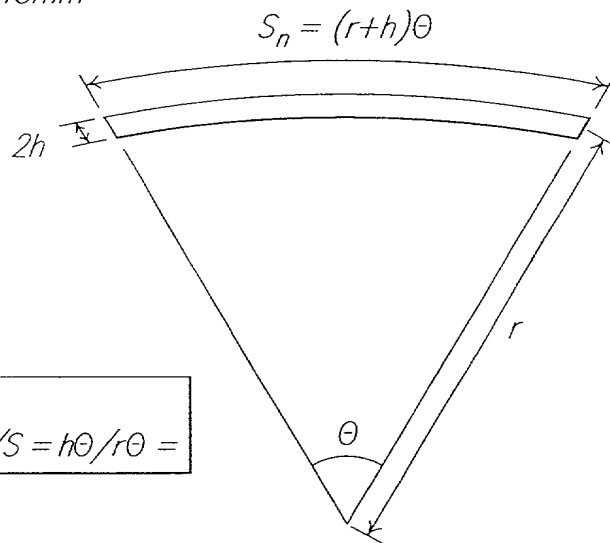
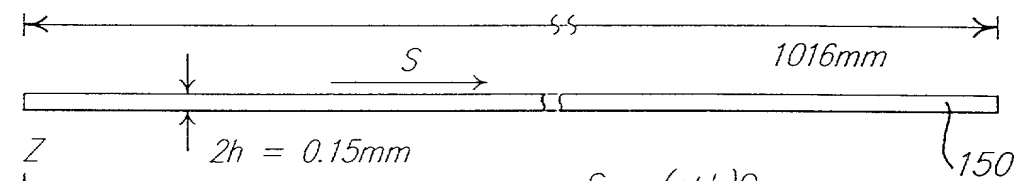
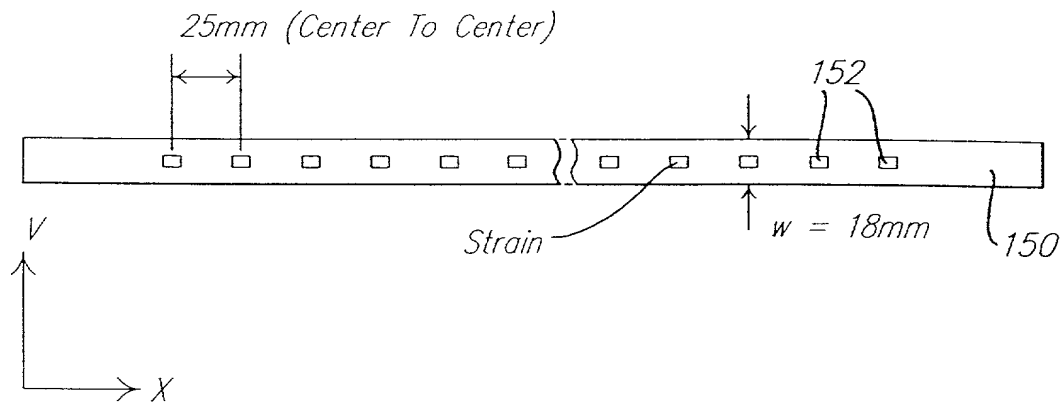




The Sagittal Plane Is The Projection Of Landmarks Onto The (X,Z) Plane.







$$s = r\theta$$

$$\epsilon_u = (S_u - S)/S = h\theta/r\theta =$$

Fig. 24.

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